Type a plus sign (+) inside this box Under the Paperwork Reduction Act of 1995, no persons are required to re	spond	Patent and Trademark O to a collection of information			
UTILITY		orney Docket No.	H 5169 PCT/US	-	
PATENT APPLICATION		t Inventor	Hemming, et al.	<u></u>	
	Title Device for Discharging a Spreadable Materia				
TRANSMITTAL Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))	Ехр	oress Mail Label No.	EV 274370162 US	54 U	
APPLICATION ELEMENTS see MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231	221	
. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for tee processing)		7. CD-ROM o	r CD-R in duplicate, large table or Program (Appendix)		
Applicant claims small entity status.		8. Nucleotide and/or	Amino Acid Sequence Submission		
Specification (Total Pages 8) (preferred arrangement set forth below)			ter Readable Form (CRF)		
- Descriptive title of the Invention		b. Specific	ation Sequence Listing on:		
- Cross References to Related Applications			CD-ROM or CD-R (2 copies); or		
- Statement Regarding Fed sponsored R&D			paper ents verifying identity of above copies		
 Reference to sequence listing, a table, or a computer program listing appendix 		c. Stateme	alls verifying identity of above copies		
- Background of the Invention		ACCO	MPANYING APPLICATION PARTS		
- Brief Summary of the Invention		9. Assignme	ent Papers (cover sheet & document(s))		
Brief Description of the Drawings (if filed) Detailed Description		10. 37 C.F.R.	§3.73(b) Statement Power of Attorney e is an assignee)	У	

11.

12.

English Translation Document (if applicable)

Information Disclosure

Statement (IDS)/PTO-1449

Copies of IDS Citations

- Brief Description of the Drawings (if filed)
- Detailed Description

- Abstract of the Disclosure

- Claim(s)

4. x Dr	awing(s) (35 U.S.C. 113) [Total She	eets 1]	13.	Preliminary	Amendment			
	eclaration (unexecuted) [Total Pag		14.		eipt Postcard ((MPEP 50	03)	
a. X Unexecuted (original or copy)			15.	Certified Cop	Certified Copy of Priority Document(s) (If foreign priority is claimed)			
b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed)			16.	Nonpublication	Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent			
L	i. DELETION OF INVENTOR(S) Signed statement attached deleting			Other:				
inventor(s) named in the prior application, see								
6. Ap	oplication Data Sheet. See 37 CFR 1							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: X Continuation Divisional Continuation-in-part (CIP) Of prior application No: PCT/EP02/02273 filed March 2, 2002 Prior application information: Examiner Group Art Unit: Grou								
Daniello de anno	:	accompanying	confinilatioi	n or divisional app	nication and is	nereby m	Joi pol ateu by reference.	
Daniello de anno	:	accompanying ortion has been	continuation inadvertentl	n or divisional app	nication and is	nereby m	Joi pol ateu by reference.	
Box 5b, is cor The incorpora	:	accompanying ortion has been	inadvertentle PONDENC	y omitted from the	submitted ap	plication p	Joi pol ateu by reference.	
Box 5b, is cor The incorpora	nsidered a part of the disclosure of the ation can only be relied upon when a p	accompanying ortion has been 19. CORRES	inadvertentle PONDENC	y omitted from the	submitted ap	plication p	arts.	
Box 5b, is con The incorpora	nsidered a part of the disclosure of the ation can only be relied upon when a part of the disclosure of the ation can only be relied upon when a part of the can only be relied upon when a part of the ation can only be relied upon when a part of the ation can only be relied upon when a part of the ation can only be relied upon when a part of the ation can only be relied upon when a part of the disclosure of the ation can only be relied upon when a part of the ation can only be relied upon when a part of the ation can only be relied upon when a part of the disclosure of the ation can only be relied upon when a part of the disclosure of the ation can only be relied upon when a part of the ation can only be relied upon when a part of the ation can only be relied upon when a part of the ation can only be relied upon when a part of the ation can only be relied upon when a part of the ation can only be relied upon when a part of the ation can only be relied upon when a part of the ation can only be relied upon when a part of the ation can only be relied upon when a part of the ation can only be relied upon when a part of the ation can only be relied upon when a part of the ation can only be relied upon when a part of the ation can only be relied upon when a part of the ation can only be relied upon when a part of the ation can only be relied upon when a part of the ation can only be relied upon ation	accompanying ortion has been 19. CORRES	inadvertentle PONDENC	y omitted from the	submitted ap	plication p	arts.	
Box 5b, is con The incorpora	nsidered a part of the disclosure of the ation can only be relied upon when a part of the upon when a	accompanying ortion has been 19. CORRES	inadvertentle PONDENC	y omitted from the	submitted ap	plication p	arts.	
Box 5b, is con The incorpora	residered a part of the disclosure of the disclo	accompanying ortion has been 19. CORRES	inadvertentle PONDENC	y omitted from the	or □ Co	plication p	arts.	
Box 5b, is cor The incorpora	er Number or Bar Code Label Henkel Corporation Law Department	accompanying ortion has been 19. CORRES (Insert Customer No.)	PONDENC 00423 o. or Attach bar	y omitted from the E ADDRESS	or Co	presponda	ence address below	
Box 5b, is con The incorpora	er Number or Bar Code Label Henkel Corporation Law Department 2500 Renaissance Blvd., S Gulph Mills	accompanying ortion has been 19. CORRES (Insert Customer No.) Suite 200	PONDENC 00423 o or Attach base State	y omitted from the E ADDRESS r code label here)	or Co	presponda	19406 610-278-6548	

Signature Burden Hour Statement: This form is estimated to take 0.2 yours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Complete if Known			
		Application Number	To be assigned		
		Filing Date	To be assigned		
		First Named Inventor	Hemming, et al.		
		Examiner Name	To be assigned		
TOTAL AMOUNT OF PAYMENT (\$) 750		Art Unit	To be assigned		
	<u> </u>	Attorney Docket No.	H 5169 US		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None	3. AI	DITIO	ONAL	FEES		
☑ Deposit Account: Order						
Deposit Ondow No. 00.0440	Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Description	
Account Number Order No. 03-0442	Code	(\$)	Code	(\$)	· <u>Fe</u>	ee Paid
	1051	130	2051	65	Surcharge – late filing fee or oath	
Deposit Account 01-1250	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	
Name The Commissioner is authorized to: (check all that apply)	1053	130 2,520	1053	130 2,520	Non-English specification For filing a request for ex parte reexamination	()
☑ Charge fee(s) indicated below ☐ Credit any overpayments	({			
☑ Charge any additional fee(s) during the pendency of this application	1	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	<u>-</u>
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750	1255	1,430	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 750	1453	1,300	2453	650	Petition to revive - unintentional	
· · · · · · · · · · · · · · · · · · ·	1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	470	2502	235	Design issue fee	
Fee from Extra Claims below Fee Paid	1503	630	2503	315	Plant issue fee	
Total Claims 3 -20**= 0 X \$18.00 = 0	1460	130	1460	130	Petitions to the Commissioner	
Independent 1 - 3**= 0 X \$84.00 = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Claims S280.00 = S280.00 =	1806	180	1806	180	Submission of Information Disclosure Stmt	
	8021	40	8021	40	Recording each patent assignment per property (times	
1	1809	750	2809	375	number of properties) Filing a submission after final rejection	
Large Entity Small Entity	Į.		}		(37 CFR § 1.129(a))	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1202 18 2202 9 Claims in excess of 20	1801	750	2801	375	Request for Continued Examination (RCE)	
1201 84 2201 42 Independent claims in excess of 3	1802	900	1802	900	Request for expedited examination of a design application	
1203 280 2203 140 Multiple dependent claim, if not paid			,			
1204 84 2204 42 ** Reissue independent claims over original patent	Other fee (specify)					
1205 18 2205 9 ** Reissue claims in excess of 20						ٔ لــــــــــــ
and over original patent					CURTOTAL (2)	
SUBTOTAL (2) (\$) 0	Hedu	iced by	Basic F	Filing Fee	e Paid SUBTOTAL (3) (\$) 0	
•• or number previously paid, if greater; For Reissues, see above	1					
SUBMITTED BY					Complete (if applicable)	
Name (Print/Type) Glenn E.J. Murphy		stration nev/An	-	3,539	Telephone 610-278-4926	1
Signature (Attorney/Agent) Date 9/15/65						

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-203B.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.